

FIG. 1

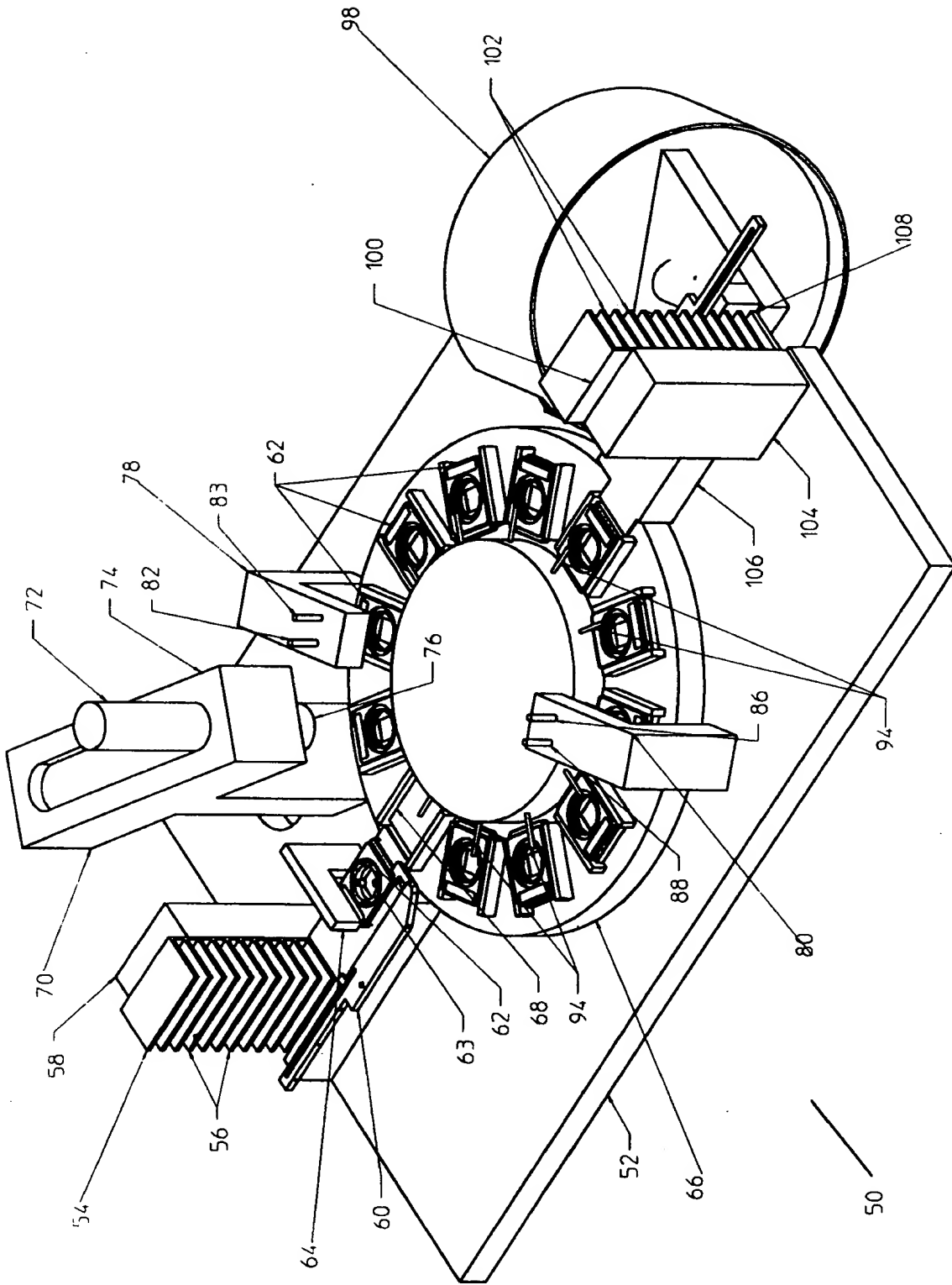


Fig. 1

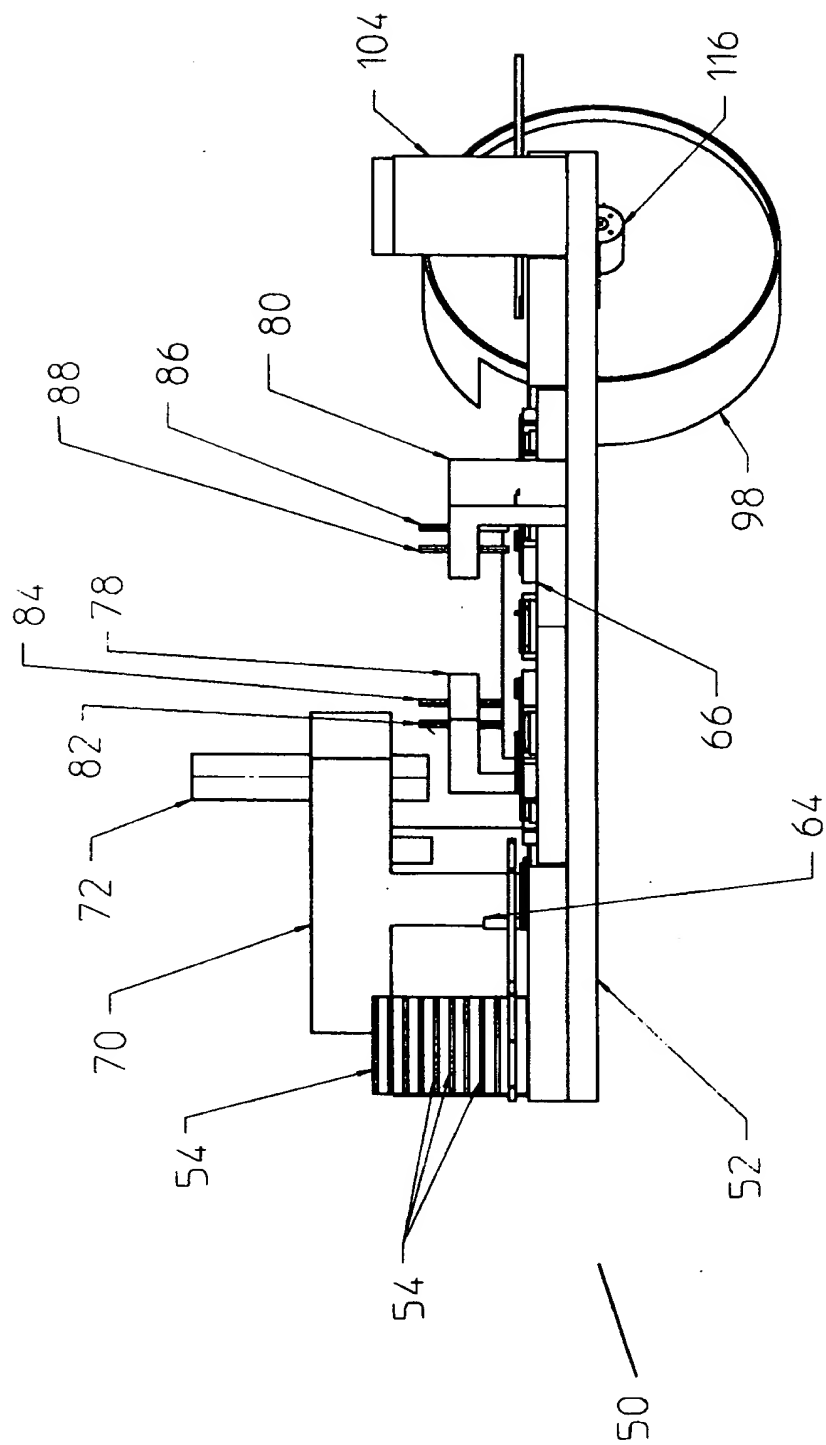


Fig. 2

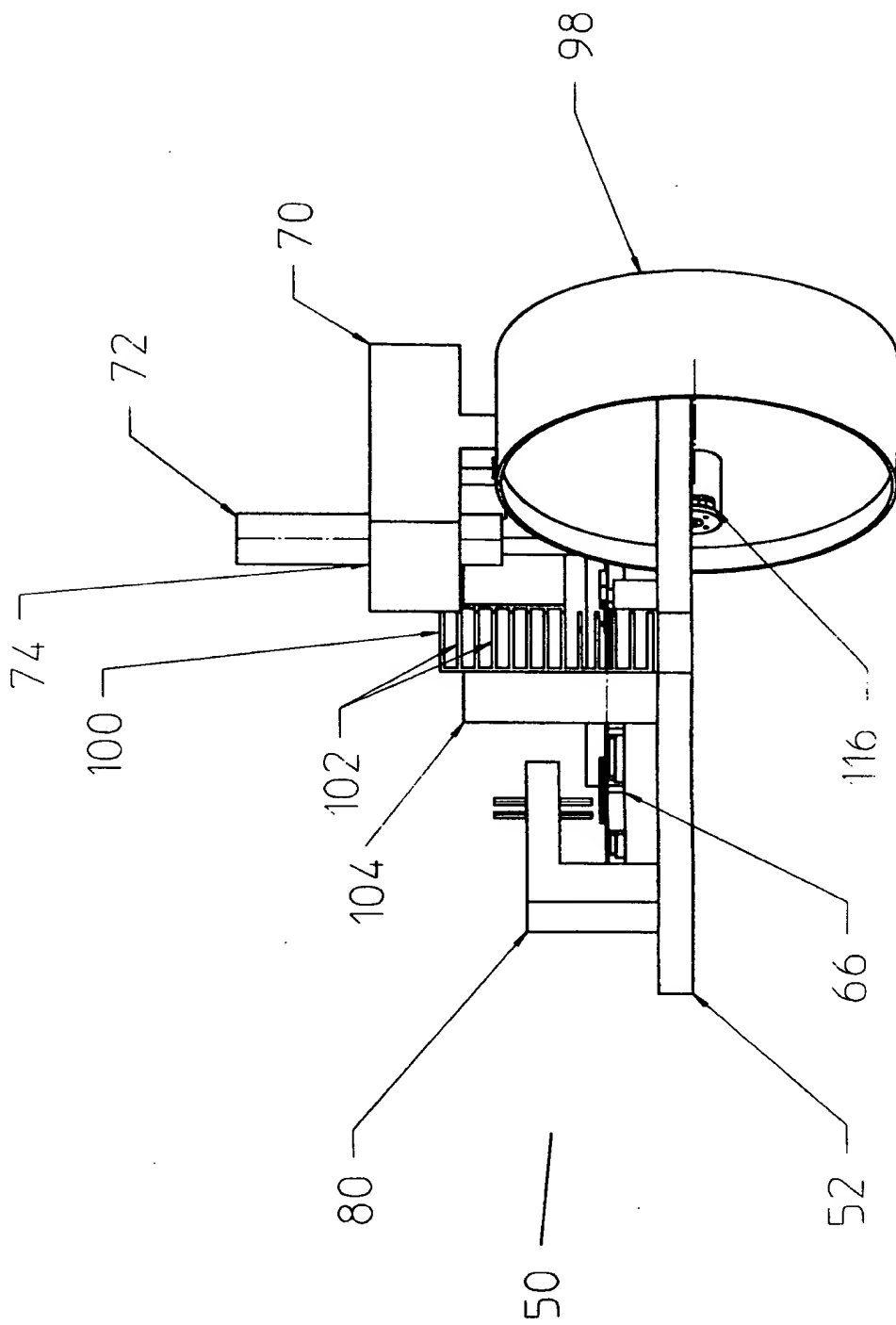


Fig. 3

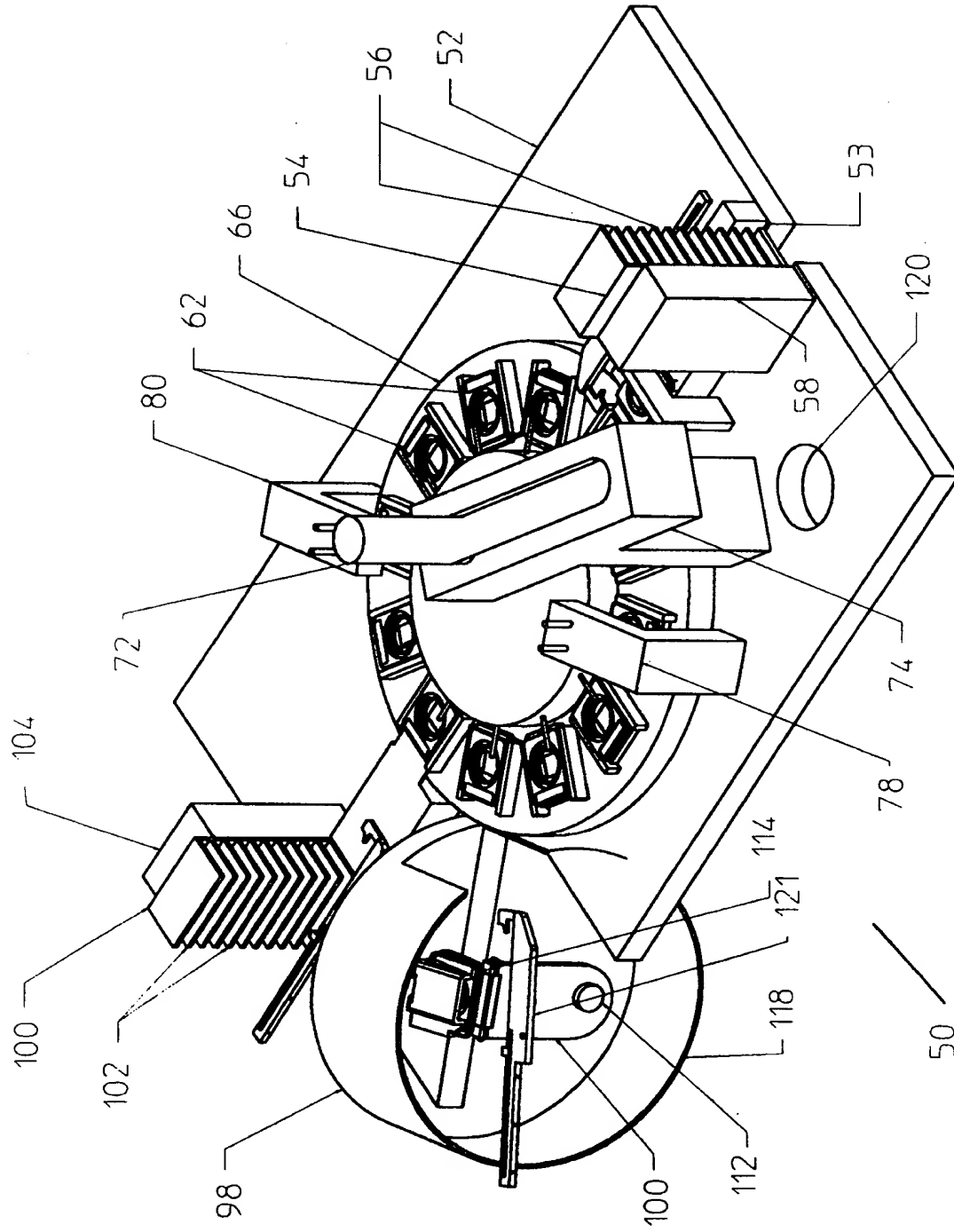


Fig. 4

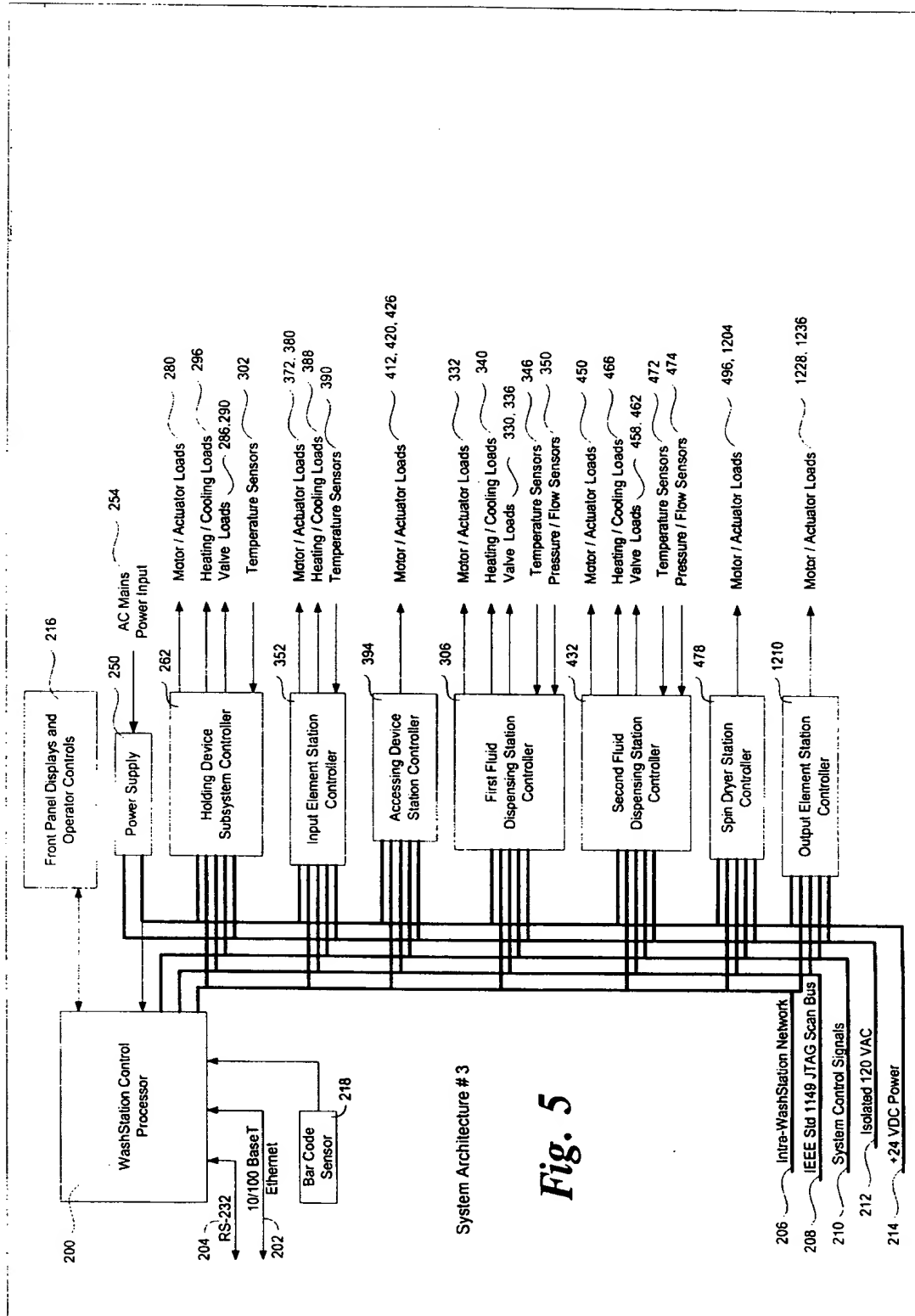
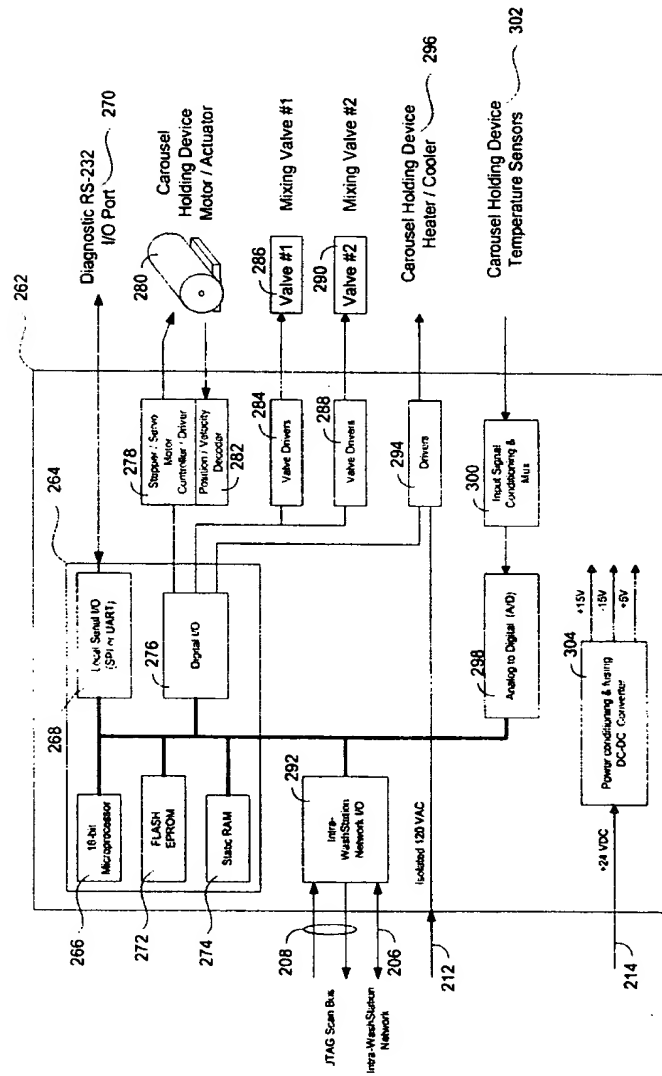


Fig. 5

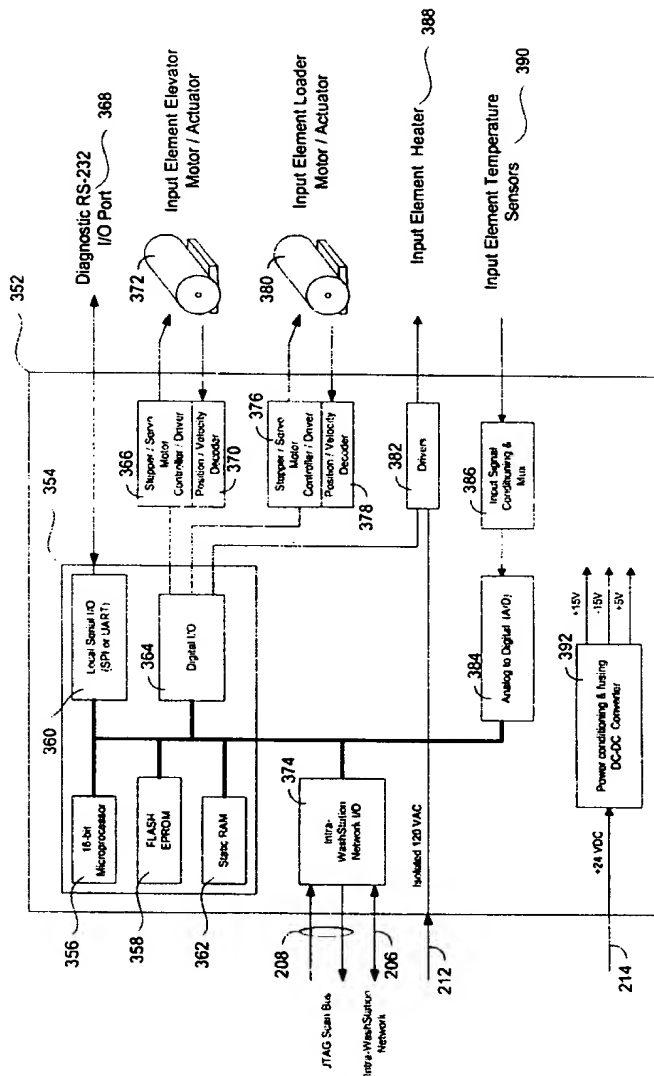
System Architecture # 3





Holding Device Subsystem Controller

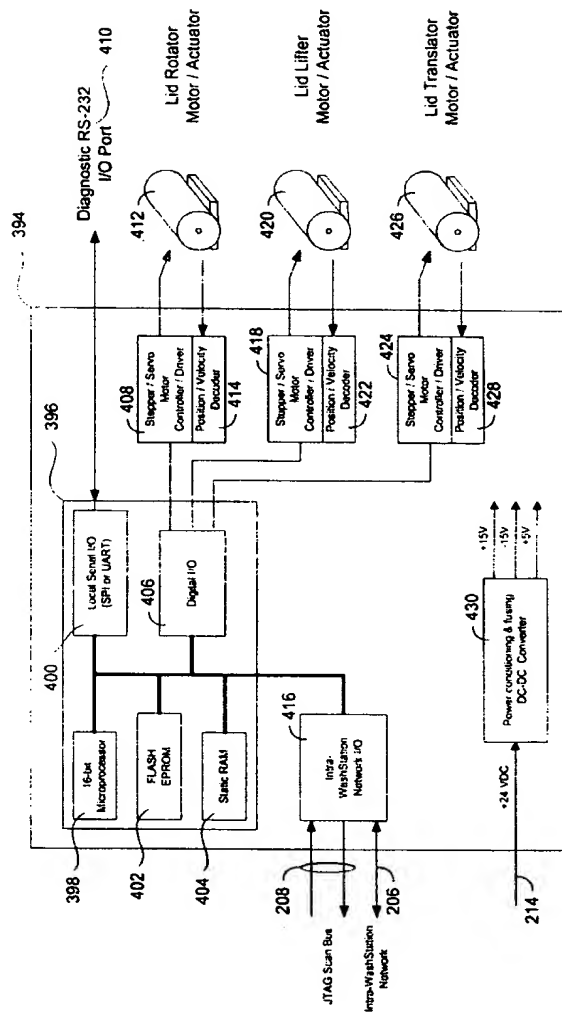
Fig. 7A



Input Element Station Controller

Fig. 7B

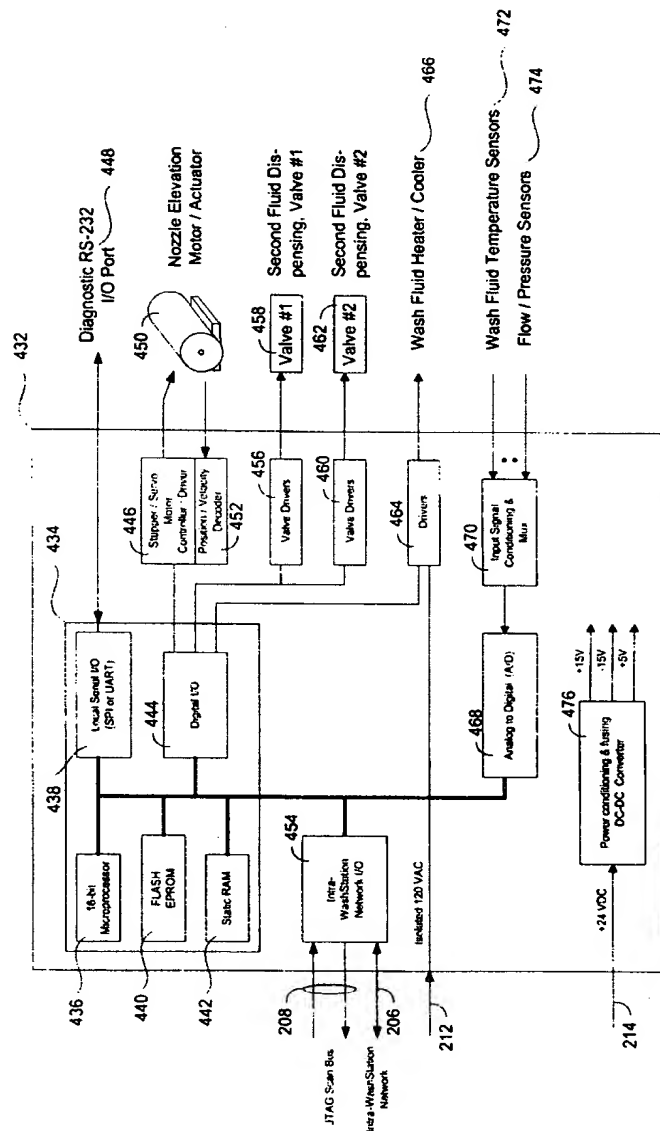




Accessing Device Station Controller

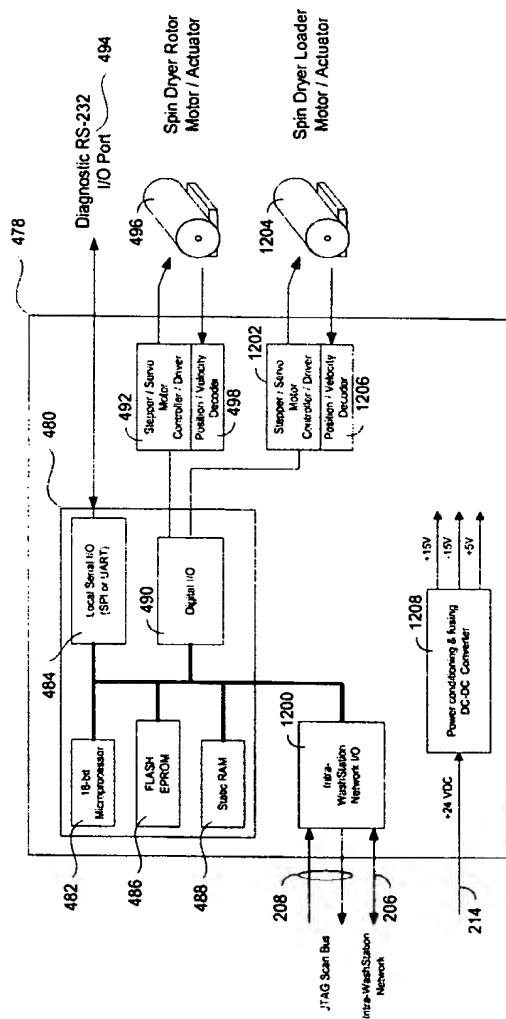
Fig. 7C





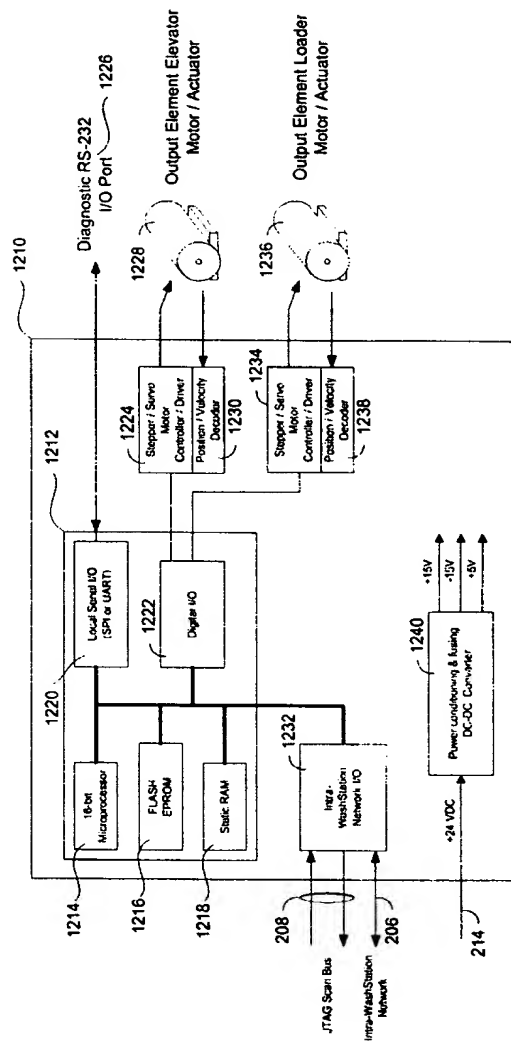
Second Fluid Dispensing Station Controller

Fig. 7E



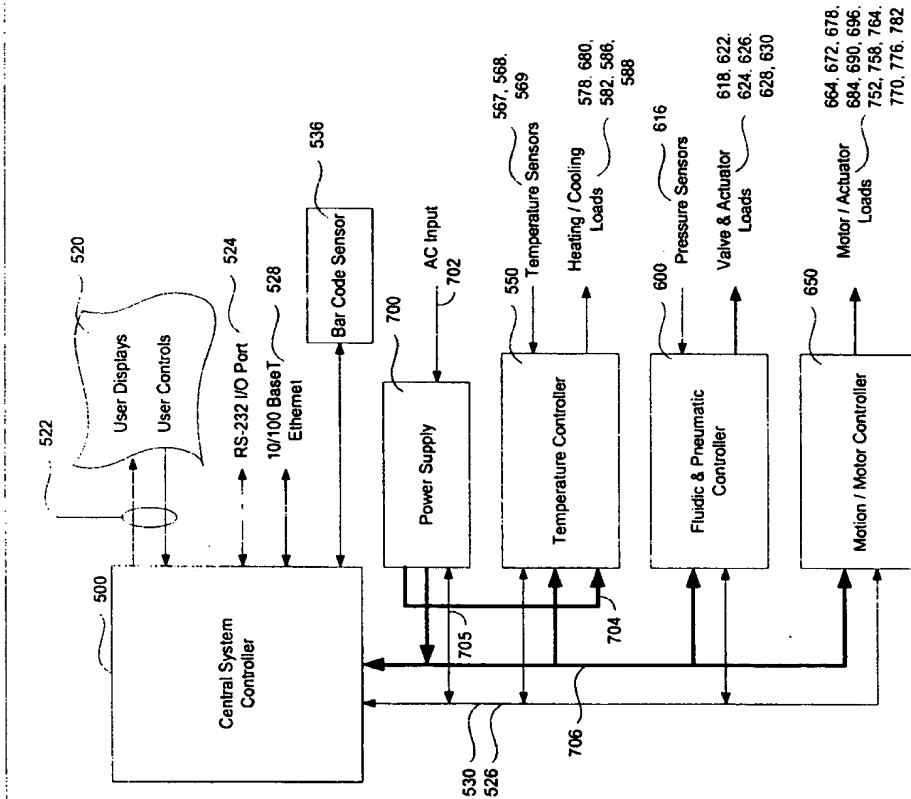
Spin Dryer Station Controller

Fig. 7F



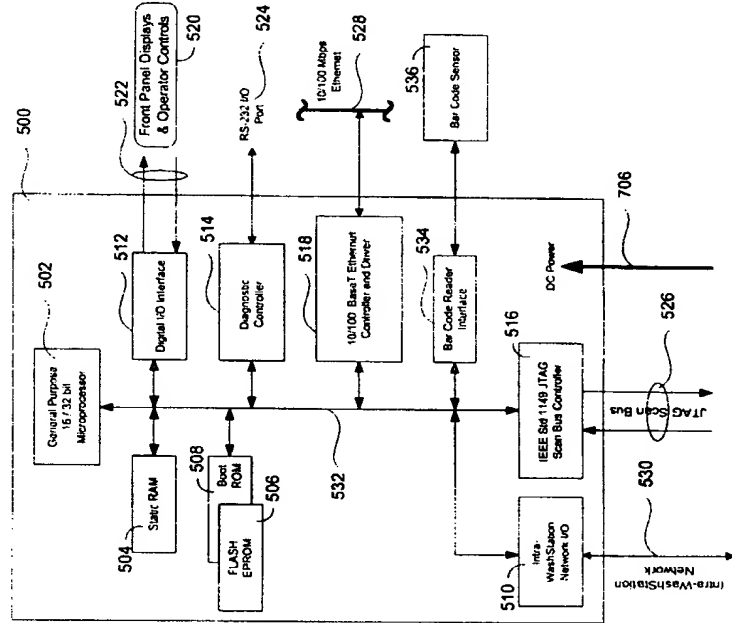
Output Element Station Controller

Fig. 7G



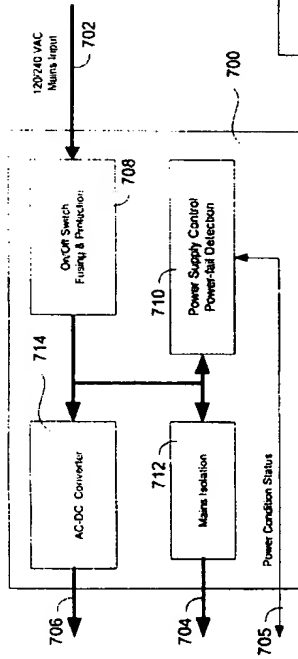
System Architecture # 2

Fig. 8



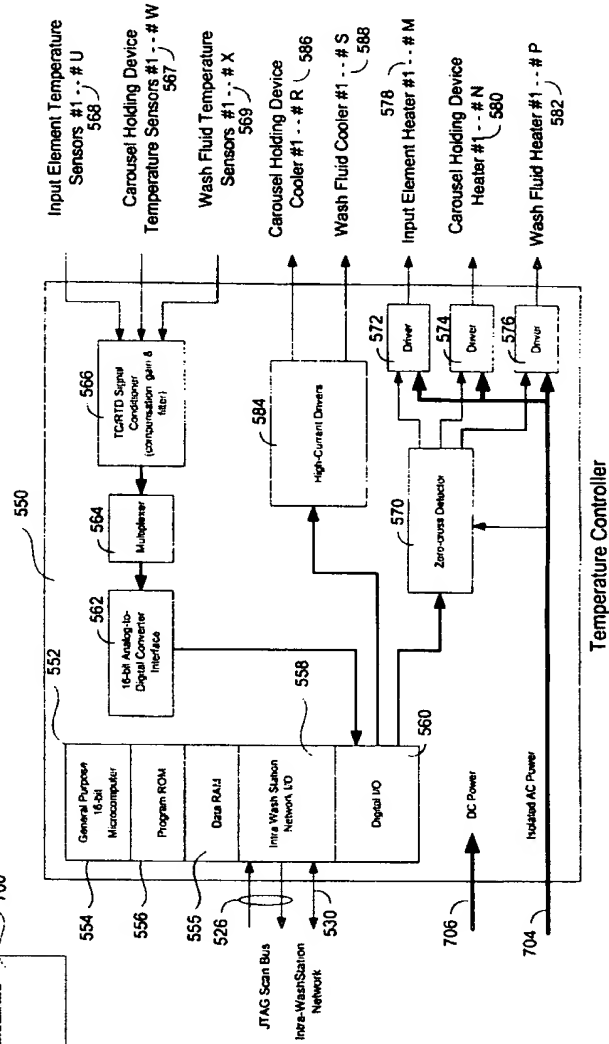
Central System Controller

Fig. 9



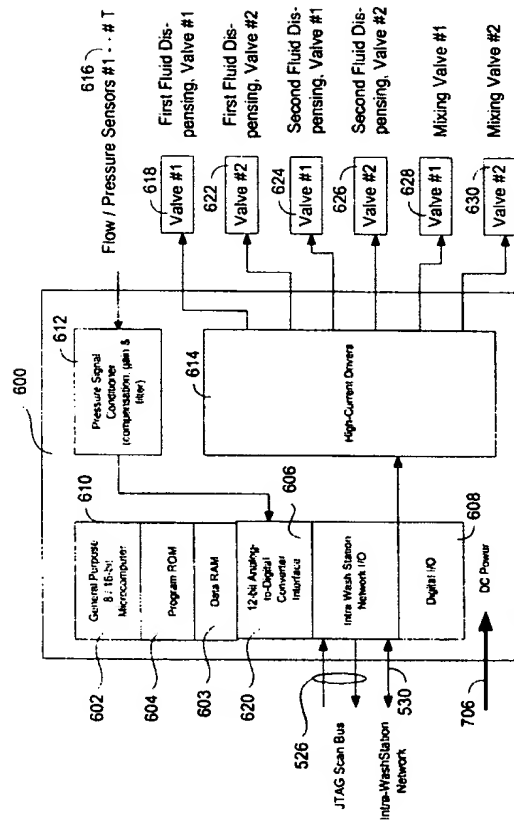
System Power Supply

Fig. 10



Temperature Controller

Fig. 11



Fluidic & Pneumatic Controller

Fig. 12



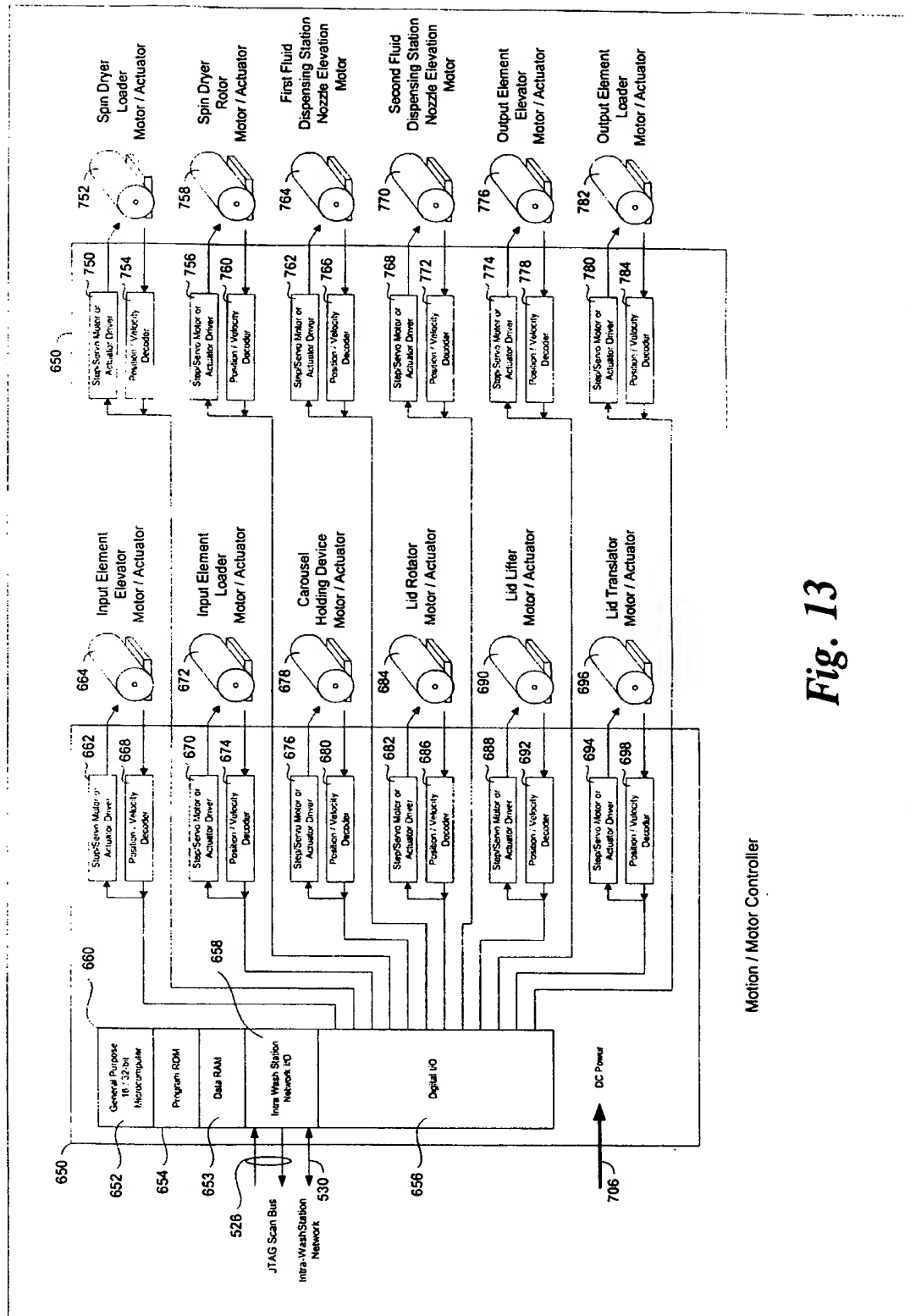


Fig. 13

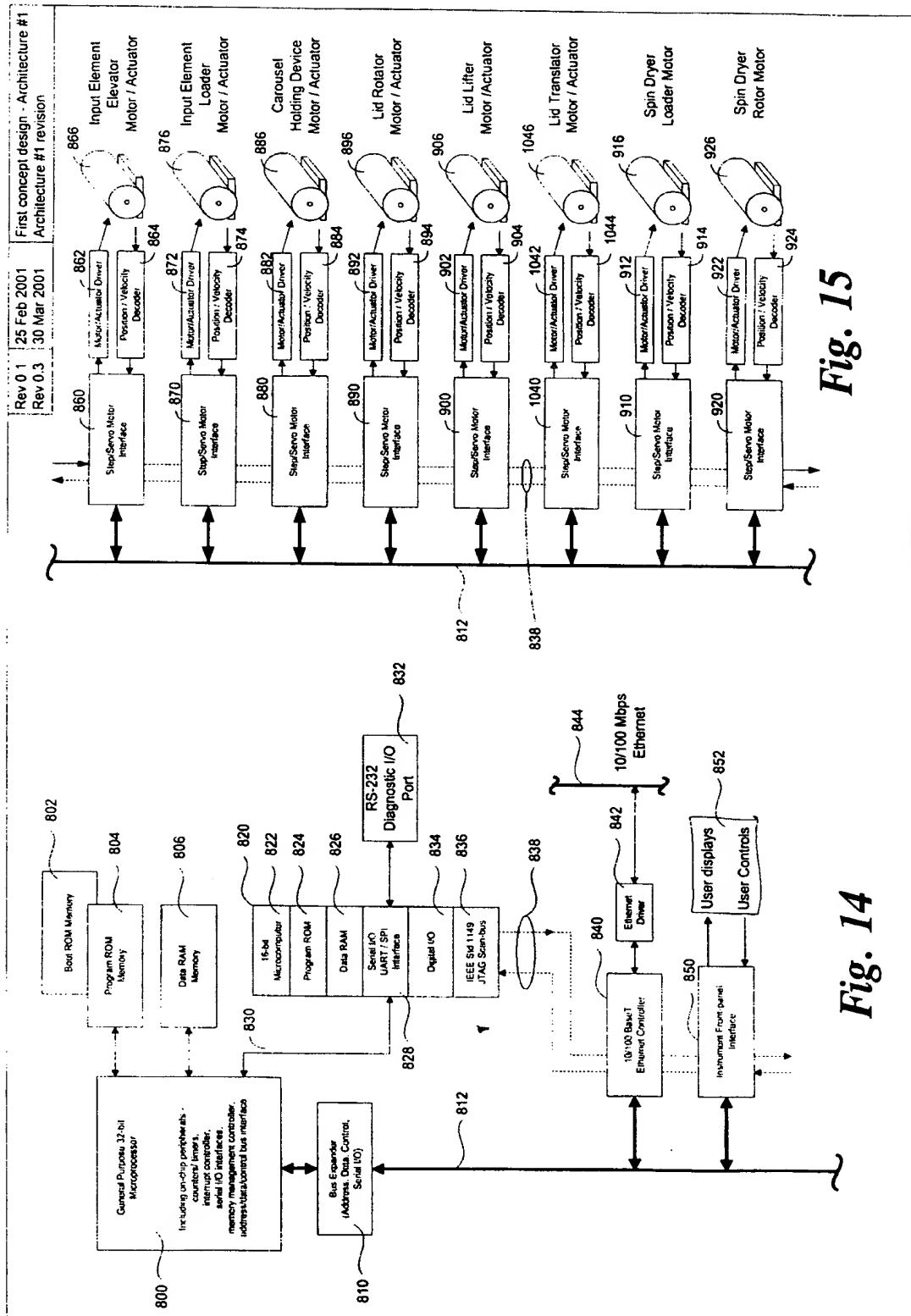
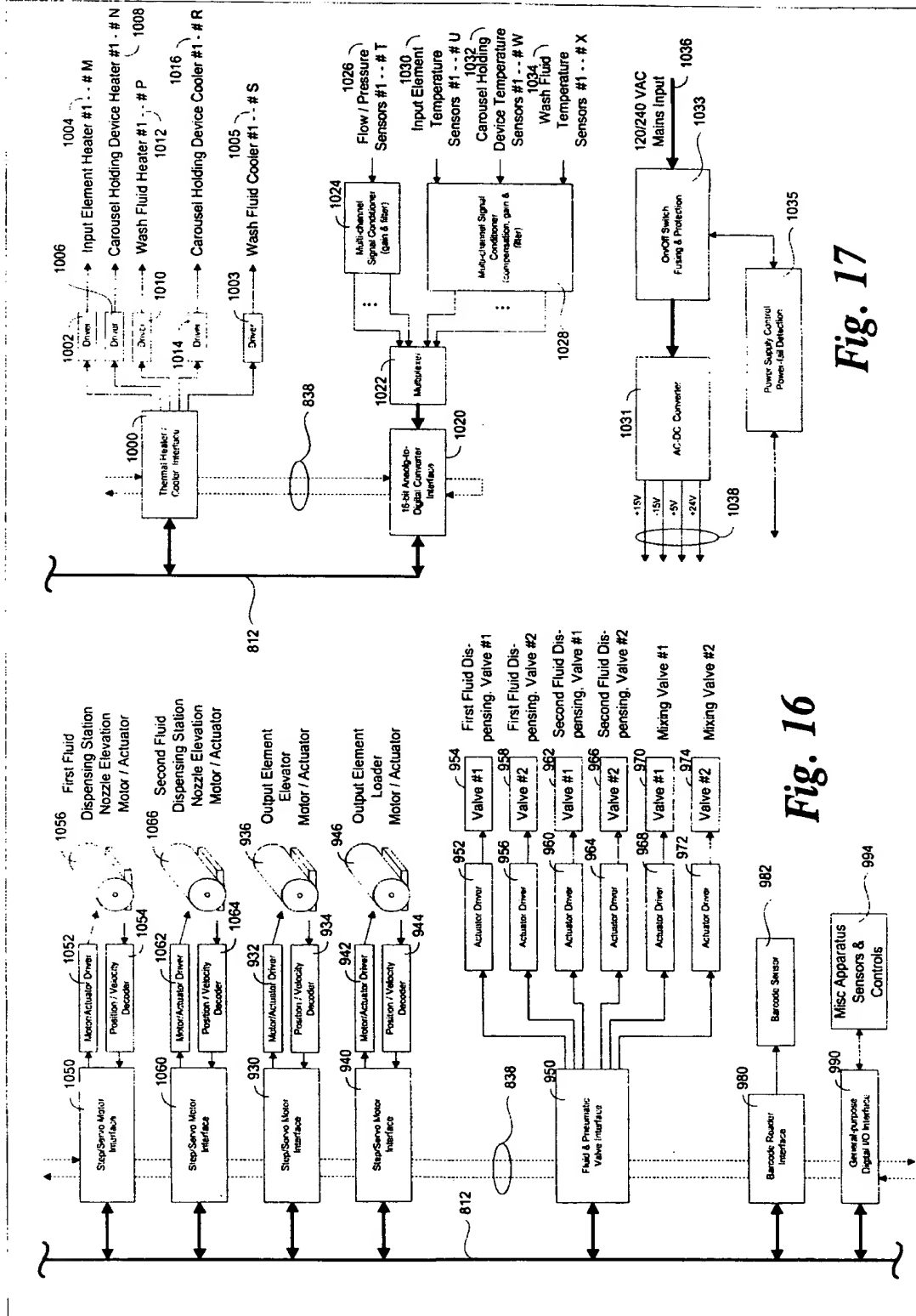


Fig. 15

Fig. 14



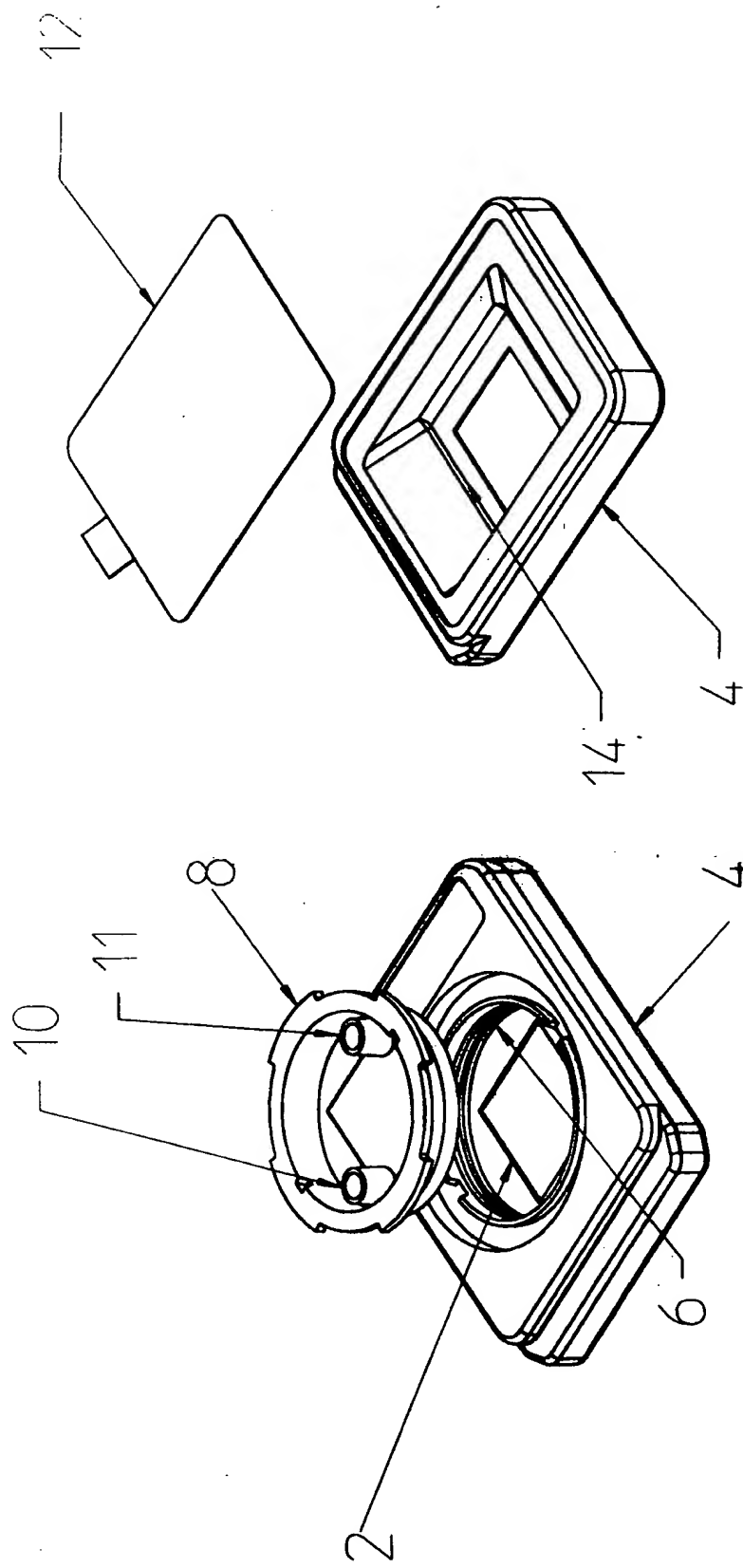


Fig. 19

Fig. 18